# Manikanta Chodisetti

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## **SUMMARY**

I am an enthusiastic beginner in the technology field, seeking an entry-level opportunity with an esteemed organization where I can utilize my skills and enhance learning in my field of work. Capable of mastering new technologies and diverse domains.

## **WORK EXPERIENCE**

#### **Business Analytics**

- Developed an analytics project using Qlik to explore synthetic airline data, focusing on flight schedules, passenger demographics, and performance indicators.
- Created interactive dashboards and visualizations to provide insights, optimize revenue, and improve
  operational efficiency in the aviation industry. Analyzed data to improve customer satisfaction by
  identifying key areas for operational enhancement.

#### **PROJECTS**

#### **Language Translator**

- Developed a web-based language translator application using HTML, CSS, Node.js, and MongoDB.
- Integrated the My Memory API to enable instant translations across multiple languages, enhancing user accessibility and communication.

## Sentence to Sentence Semantic Similarity (Python, Front-end)

- It provides the similarity between pairs of sentences and facilitates semantic search within a question and its context.
- Developed a sentiment analysis tool using Python to automate data extraction and analysis, demonstarting strong skills in data-driven insights and automation applicable to actuarial processes.

#### **EDUCATION**

2021 - present	Bachelor's Degree at SRM University, AP	(GPA: 7.99/10.0)
2019 - 2021	Class 12th BIEAP at Sri Chaitanya Jr. College	(95 percentage)
2018 - 2019	Class 10th SSC Board at Vidya Bharathi EM High School	(93 percentage)

#### SKILLS

**Programming skills:** C, C++, Python

Technical Skills: HTML, CSS, JavaScript, Machine learning

**Databases:** MySQL

**Developer Tools:** VS Code, Git, GitHub, Jupiter Notebook

Languages: English, Telugu.

# **CERTIFICATIONS AND ACHIEVEMENTS**

- SQL Programming
- Data Structures and Algorithms.